L Number	Hits	Search Text	DB	Time stamp
1	1885	(("4963736") or ("5572035") or ("5652427") or ("5965884") or ("6011259") or ("6107628") or ("6111250")).PN. or (250/288,290,293,294).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/10/18 10:50
2	1288	(mass near spectromet\$4) and electrode and (potential or voltage) and (trap\$5 with ion)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/18 10:52
3	691	((mass near spectromet\$4) and electrode and (potential or voltage) and (trap\$5 with ion)) and (RF or (radio adj frequenc\$4))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/10/18 10:54
4	458	<pre>(((mass near spectromet\$4) and electrode and (potential or voltage) and (trap\$5 with ion)) and (RF or (radio adj frequenc\$4))) and (DC or (direct adj current))</pre>	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/10/18 10:54
5	291	<pre>((((mass near spectromet\$4) and electrode and (potential or voltage) and (trap\$5 with ion)) and (RF or (radio adj frequenc\$4))) and (DC or (direct adj current))) and (metal\$4 or conduct\$5)</pre>	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/10/18 10:54
6	173	<pre>(((((mass near spectromet\$4) and electrode and (potential or voltage) and (trap\$5 with ion)) and (RF or (radio adj frequenc\$4))) and (DC or (direct adj current))) and (metal\$4 or conduct\$5)) and lens</pre>	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/18
7	131	<pre>((((((mass near spectromet\$4) and electrode and (potential or voltage) and (trap\$5 with ion)) and (RF or (radio adj frequenc\$4))) and (DC or (direct adj current))) and (metal\$4 or conduct\$5)) and lens) and (phase)</pre>	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/18 10:55
8	0	I	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/18 10:56
9	0		USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/18 10:56
10	0		USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/18
11	54	<pre>((((mass near spectromet\$4) and electrode and (potential or voltage) and (trap\$5 with ion)) and (RF or (radio adj frequenc\$4))) and (DC or (direct adj current))) and (out near1 phase)</pre>	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/18 10:56
12	31		USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/18 10:57

13	10	(((((((mass near spectromet\$4) and	USPAT;	2004/10/18
		electrode and (potential or voltage) and	US-PGPUB;	10:58
		(trap\$5 with ion)) and (RF or (radio adj	EPO; JPO;	
		frequenc\$4))) and (DC or (direct adj	DERWENT;	
		current))) and (metal\$4 or conduct\$5))	IBM_TDB	
		and lens) and (phase)) and (out near1		
		phase)) and (resistor or resistance) and		
14	10	<pre>(capacitor or capacitance) ((((((((mass near spectromet\$4) and</pre>	USPAT;	2004/10/18
14	10	electrode and (potential or voltage) and	US-PGPUB;	10:58
		(trap\$5 with ion)) and (RF or (radio adj	EPO; JPO;	10.00
		frequenc\$4))) and (DC or (direct adj	DERWENT;	
		current))) and (metal\$4 or conduct\$5))	IBM TDB	
		and lens) and (phase)) and (out near1	_	
		phase)) and (resistor or resistance) and		
	!	(capacitor or capacitance)) and pressur\$4		
15	18	6107628.URPN.	USPAT	2004/10/18
16	18	6107628.URPN.	USPAT	11:10 2004/10/18
16	10	610/626.0RPN.	USPAI	11:40
17	1	6642514.URPN.	USPAT	2004/10/18
- '				11:44
18	8	("4405860" "4948962" "5227629"	USPAT	2004/10/18
		"5572035" "5818055" "5962851"		11:47
		"6107628" "6423965"		
	L	"2001/0035498").PN.		

L Number	Hits	Search Text	DB	Time stamp
1	1885	(("4963736") or ("5572035") or ("5652427") or ("5965884") or ("6011259") or ("6107628") or ("6111250")).PN. or (250/288,290,293,294).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/10/18 14:50
	213	((("4963736") or ("5572035") or ("5652427") or ("5965884") or ("6011259") or ("6107628") or ("6111250")).PN. or (250/288,290,293,294).CCLS.) and ((mass near spectromet\$4) and electrode and (potential or voltage) and (trap\$5 with ion)) and (RF or (radio adj frequenc\$4))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/18 14:14
3	158		USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/18 14:16
4	106	<pre>((((("4963736") or ("5572035") or ("5652427") or ("5965884") or ("6011259") or ("6107628") or ("6111250")).PN. or (250/288,290,293,294).CCLS.) and ((mass near spectromet\$4) and electrode and (potential or voltage) and (trap\$5 with ion)) and (RF or (radio adj frequenc\$4))) and (((mass near spectromet\$4) and electrode and (potential or voltage) and (trap\$5 with ion)) and (RF or (radio adj frequenc\$4))) and (DC or (direct adj current))) and (((mass near spectromet\$4) and electrode and (potential or voltage) and (trap\$5 with ion)) and (RF or (radio adj frequenc\$4))) and (DC or (direct adj current))) and (metal\$4 or conduct\$5)</pre>	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/18 14:17
5	99	((((("4963736") or ("5572035") or ("5652427") or ("5965884") or ("6011259") or ("6107628") or ("6111250")).PN. or (250/288,290,293,294).CCLS.) and ((mass near spectromet\$4) and electrode and (potential or voltage) and (trap\$5 with ion)) and (RF or (radio adj frequenc\$4))) and (((mass near spectromet\$4) and electrode and (potential or voltage) and (trap\$5 with ion)) and (RF or (radio adj frequenc\$4))) and (DC or (direct adj current))) and (((mass near spectromet\$4) and electrode and (potential or voltage) and (trap\$5 nearl ion)) and (RF or (radio adj frequenc\$4))) and (DC or (direct adj current))) and (metal\$4 or conduct\$5)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/18 14:18

6	24	(((((("4963736") or ("5572035") or	USPAT;	2004/10/18
		("5652427") or ("5965884") or ("6011259")	US-PGPUB;	14:18
		or ("6107628") or ("6111250")).PN. or	EPO; JPO;	
		(250/288,290,293,294).CCLS.) and ((mass	DERWENT;	
		near spectromet\$4) and electrode and	IBM TDB	
		(potential or voltage) and (trap\$5 with		
		ion)) and (RF or (radio adj frequenc\$4)))	İ	
		and (((mass near spectromet\$4) and		
		electrode and (potential or voltage) and		
		(trap\$5 with ion)) and (RF or (radio adj		
		frequenc\$4))) and (DC or (direct adj		!
		current))) and ((((mass near		
		spectromet\$4) and electrode and		
		(potential or voltage) and (trap\$5 with		
		<pre>ion)) and (RF or (radio adj frequenc\$4)))</pre>		•
		and (DC or (direct adj current))) and		
	•	(metal\$4 or conduct\$5)) and (out near1	<u>'</u>	
		phase)		0004/00/00
7	24		USPAT;	2004/10/18
		("5652427") or ("5965884") or ("6011259")	US-PGPUB;	14:51
		or ("6107628") or ("6111250")).PN. or	EPO; JPO;	
		(250/288, 290, 293, 294).CCLS.) and ((mass	DERWENT;	
		near spectromet\$4) and electrode and	IBM_TDB	
		(potential or voltage) and (trap\$5 with		
		ion)) and (RF or (radio adj frequenc\$4)))		
		and (((mass near spectromet\$4) and electrode and (potential or voltage) and		
1		(trap\$5 with ion)) and (RF or (radio adj		
		frequenc\$4))) and (DC or (direct adj		
		current))) and ((((mass near		
		spectromet\$4) and electrode and		
		(potential or voltage) and (trap\$5 with		
		ion)) and (RF or (radio adj frequenc\$4)))		
		and (DC or (direct adj current))) and		
		(metal\$4 or conduct\$5)) and (out near1		
		phase)) and ((("4963736") or ("5572035")		
		or ("5652427") or ("5965884") or		
	1	("6011259") or ("6107628") or		
	-	("6111250")).PN. or	,	
		(250/288,290,293,294).CCLS.)		